

Juan Noriega

PROFILE

Senior full-stack software engineer with 8+ years of experience building fintech platforms, payment systems, real-time applications, and AI-enabled business software.

FULLSTACK ENGINEER, BILLBOARD SOURCE: REMOTE | JULY 2026 - PRESENT

- Designed and launched an AI-powered sales intake platform that automated inbound call routing, transcription, lead qualification, and CRM data entry.
- Built the application using Next.js, TypeScript, PostgreSQL, Drizzle ORM, Twilio, OpenAI APIs, Nutshell CRM, and Vercel.
- Designed integrations connecting telephony, AI transcription, structured-data extraction, application workflows, and CRM systems.
- Platform has directly contributed to more than \$1M in attributable sales.

SOFTWARE ENGINEER, KOXA CORP: REMOTE | 2025 - 2026

- Built and maintained TypeScript and Node.js services supporting banking and real-time payment workflows.
- Developed PostgreSQL-backed REST APIs and service integrations for transaction-processing systems.
- Improved API reliability through request and schema validation, standardized error handling, structured logging, and configuration management.
- Expanded automated test coverage and resolved issues across local development, CI/CD, and production environments.

SOFTWARE ENGINEER, JPMORGAN CHASE: PLANO, TX | NOV 2019- NOV 2025

- Built enterprise payment applications supporting transaction search, refunds, captures, incremental authorizations, voids, and receipts using React, TypeScript, and GraphQL.
- Developed real-time portfolio-management and rebalancing applications using WebSockets and ag-Grid.
- Modernized legacy wealth-management applications using microfrontend architecture and modern React/TypeScript technologies.
- Built data-intensive financial applications integrating FactSet and internal services while maintaining automated unit and end-to-end test coverage within CI/CD pipelines.

EDUCATION

- University of North Texas, Denton, TX – M.S. Engineering Technology 2023
- University of Texas RGV, Brownsville, Tx - B.S. Computer Science 2016

SKILLS

- Languages: TypeScript, JavaScript, Python, SQL
- Frontend: React, Next.js, ag-Grid, React Hook Form
- Backend: Node.js, PostgreSQL, GraphQL, REST APIs
- Cloud & Infrastructure: AWS, Vercel, Docker, CI/CD
- Architecture: Microservices, Microfrontends, WebSockets, Real-Time Systems
- Testing: Jest, React Testing Library, Playwright

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